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Title: Gender-bias in the Sensory Representation of Infant Cry

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Gender-bias in the Sensory Representation of Infant Cry**Running title:** Gender-bias in the Sensory Representation of Infant Cry**Authors:** Dhatri S. Devaraju, G. Nike Gnanateja, Ajith Kumar U, Sandeep Maruthy**Email ids:** dhatri2612@gmail.com, nikegnanateja@gmail.com, ajithkumar18@gmail.com, msandeepa@gmail.com

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Number of characters in Manuscript (With spaces): 17,774**Highlights**

- Frequency following responses (FFR) to infant cry show higher spectral magnitudes in females than in males
- FFRs to infant cry did not vary between males and females in terms of response precision and latency

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